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APPLICATION NO.	F	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/705,248	10/705,248 11/12/2003		Jeffrey Alan Middlesworth	503 US	3193	
53476	7590	10/10/2006		EXAMINER		
JOSEPH A			RUDDOCK, ULA CORINNA			
TREDEGAR FILM PRODUCTS 1100 BOULDERS PARKWAY RICHMOND, VA 23225				ART UNIT	PAPER NUMBER	
				1771		
			•	DATE MAILED: 10/10/2004	DATE MAILED: 10/10/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/705,248	MIDDLESWORTH ET AL.					
Office Action Summary		Examiner	Art Unit					
		Ula C. Ruddock	1771					
David 6	The MAILING DATE of this communication app	1	correspondence address					
Period fo	• •							
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Poperiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be tiruly apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).					
Status		·						
1)  ズ	Responsive to communication(s) filed on 24 Ju	dv 2006						
		action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E							
Dispositi	on of Claims							
4)⊠	Claim(s) 20-22 and 26-44 is/are pending in the	application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
	Claim(s) <u>20-22,26-44</u> is/are rejected.							
	Claim(s) is/are objected to.							
8)[_]	Claim(s) are subject to restriction and/or	r election requirement.						
Applicati	on Papers							
9)	The specification is objected to by the Examiner	r.						
10)	The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the	Examiner.					
	Applicant may not request that any objection to the o	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).					
===	Replacement drawing sheet(s) including the correcti							
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:		)-(d) or (f).					
	1. Certified copies of the priority documents have been received.							
	<ul><li>2. Certified copies of the priority documents</li><li>3. Copies of the certified copies of the prior</li></ul>							
	3. Copies of the certified copies of the prior application from the International Bureau	•	ed in this National Stage					
* 5	See the attached detailed Office action for a list of	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	ed.					
		or the doraned doples not receive						
Attachmen	tie)							
	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate					
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5)  Notice of Informal F 6)  Other:	ratent Application					

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## **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 24, 2006, has been entered.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. The Examiner has carefully considered Applicant's response filed July 24, 2006. The rejections in view of Moore et al. (US 6,114,595), Palumbo (US 6,106,925), and Morman et al. (US 2004/0102125) have been overcome in view of the present amendment. However, after an updated search, additional prior art has been found which renders the claims unpatentable.
- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

## Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 6. Claims 20-22 and 26-44 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was

not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In claim 20, the phrase "a perforated <u>uncreped</u> elastic layer" is new matter, because this negative limitation is not literally supported by the specification. *Ex parte Grasselli*, 231 USPQ 393. In the specification, there is no mention of an elastic layer that is uncreped. In addition, regarding claim 35, there is no support for the limitation that the "nonwoven layer is extensible in a direction perpendicular to its creping. Regarding claim 36, there is no support for the limitation that the "nonwoven layer is unactivated." These limitations are considered new matter and amendments to the claims are required to delete these new matter limitations. The remaining dependent claims are rejected as being dependent upon a rejected independent claim.

## Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 20, 21, 26, 27, 30, 31, 34, 35, 38, 39, 40, 41, 43, and 44 are rejected under 35 U.S.C. 102(b) as being anticipated by Nissing (US 6,270,875). Nissing discloses a wiping article having a first layer and a second plastic film layer. The first layer has an extensibility greater than the film layer. The first layer can be a dry creped web of cellulosic fibers and the second layer can be an apertured, three-dimensional plastic film (abstract). The first layer is joined to the second layer via an adhesive bond pattern (col 4, In 10-57). The first layer is a nonwoven layer that has at

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least 25% extensibility and can be made of cellulosic fibers (i.e. wood pulp). The first layer is preferably creped (col 6, ln 21-43). The second layer is preferably apertured and can be formed from a polyethylene or polypropylene film material (col 7, ln 21-26). The wipe may comprise a third layer, which can also be a cellulosic nonwoven creped layer (col 8, ln 51-67 to col 9, ln 1-10).

## Response to Arguments

9. Applicant's arguments with respect to claims 20-22 and 26-44 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ula C. Ruddock whose telephone number is 571-272-1481. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel H. Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

UCRWAL

Ula Luddock

Primary Examiner
Tech Center 1700

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